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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/05/2006

Robert J. Herberger McLaughlin & McNally 500 City Centre One PO Box 507 Youngstown, OH 44501-0507 SORKIN, DAVID L

ART UNIT PAPER NUMBER

1723

DATE MAILED: 04/05/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/784,698	02/23/2004	Timothy W. Womer	3522.26	1315

TITLE OF INVENTION: ENHANCED THERMAL CONDUCTION IN APPARATUS FOR PLASTICATING RESINOUS MATERIAL

APPLN. TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
 nonprovisional NO		\$1400	\$300	\$1700	07/05/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
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maintenance fee notification	is.						
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)	<del></del> .	papers. Each addition	of mailing can only be used for his certificate cannot be used all paper, such as an assignment ate of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must	
75	90 04/05/2006				to or manning or transmission.		
Robert J. Herberger McLaughlin & McNally 500 City Centre One				Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimily transmitted to the USPTO (571) 273-2885, on the date indicated below.			
PO Box 507 Youngstown, OH 4	4501-0507					(Depositor's name)	
Toungstown, Off a	4501-0507					(Signature)	
						(Date)	
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nonprovisional	NO	\$1400	l	\$300	\$1700	07/05/2006	
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS			
SORKIN,		1723		366-079000			
<ol> <li>Change of correspondence address or indication of "Fee Address' CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspond Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form</li> </ol>			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PTO/SB/47; Rev 03-02 o Number is required.	or more recent) attached. Use	of a Customer	2 registered pa listed, no nam	atent attorneys or agents. I e will be printed.	If no name is 3	·	
	RESIDENCE DATA TO B		**	•• •			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will appear a substitute for	on the patent. If an assigning an assignment.	gnee is identified below, the o	locument has been filed for	
(A) NAME OF ASSIGN	EE .		(B) RESIDENC	E: (CITY and STATE OR	COUNTRY)		
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the pater	nt): 🗖 Individual 🗖	Corporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	4b	. Payment of Fce	` '			
Issue Fee		. 45	☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Publication Fee (No s☐ Advance Order - # of	☐ The Director is h		is hereby authorized by cl	hereby authorized by charge the required fee(s), or credit any overpayment, to t Number (enclose an extra copy of this form).			
5. Change in Entity Status	(from status indicated above		Deposit Acce	Julit Ivulliber	(chelose all ext	Ta copy of this form).	
a. Applicant claims Si	MALL ENTITY status. See	37 CFR 1.27.	• •	•	ALL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ne Fee and Publicate vill not be accepted and Trademark	ion Fee (if any) of I from anyone oth Office.	or to re-apply any previou ner than the applicant; a re	sly paid issue fee to the applications and attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature				Date			
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Robert J. Herberger			SORKIN, DAVID L	
McLaughlin & McNally			ART UNIT	PAPER NUMBER
500 City Centre Or PO Box 507			1723 DATE MAILED: 04/05/2000	5

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 211 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 211 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.